

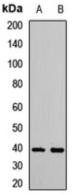
Manufacturer/Supplier:			
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Web : <u>www.dldevelop.com</u>			
Email: info@dldevelop.com.cn service@dldevelop.com.cn			
Product name:	Rabbit anti-IRF2 Antibody		
Catalog:	DL97708A		
Synonyms:	Interferon regula	atory factor 2; IRF-2	
_			
Immunogen:	Recombinant fu	ll length protein of human IRF2	
Former Linuid		Concentrations 1mg/mI	
Form: Liquid		Concentration: 1mg/mL	
<b>Size:</b> 100 u1/50 u1		Host: Rabbit	
Size. 100 ul/30 ul		nost. Rabbh	
Reactivity: Human, Mouse, Rat		Application: WB, IHC, IF/IC	
<b>Clonality:</b> Polyclonal		<b>Dilution:</b> WB (1/500 - 1/2000),	
		IHC (1/50 - 1/200), IF/IC (1/50 -	
		1/200)	

# **DEVELOP**

Entrez Gene:	3660/16363
SwissProt:	P14316/P23906
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

### WB description:

Western blot analysis of IRF2 expression in SW480 (A), NIH3T3 (B) whole cell lysates.



# **IHC description:**

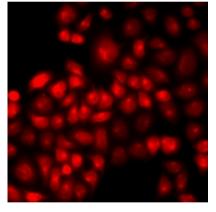
Immunohistochemical analysis of IRF2 staining in human brain formalin fixed paraffin embedded tissue section. The section was



pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of IRF2 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



#### **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.

